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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/522,877	03/10/2000	Gunther Durhammer	238-4	6082	
23869 7	590 05/31/2002			•	
	& BARON, LLP		EXAMINER		
6900 JERICHO TURNPIKE SYOSSET, NY 11791			FIORILLA, CHE	FIORILLA, CHRISTOPHER A	
			ART UNIT	PAPER NUMBER	
			1731	9	
			DATE MAILED: 05/31/2002	0	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Action Summary	09/522,877	DURHAMMER, GUNTHER			
Office Action Summary	Examiner	Art Unit			
The MAN INC DATE of this commission on	Christopher A. Fiorilla	1731			
Th MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status					
1) Responsive to communication(s) filed on <u>04 N</u>	<u>farch 2002</u> .				
2a) ☐ This action is FINAL . 2b) ☑ Thi	s action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims					
4) Claim(s) 6-24 is/are pending in the application.					
4a) Of the above claim(s) 20-24 is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>6-19</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) 6-24 are subject to restriction and/or election requirement.					
Application Papers					
9) The specification is objected to by the Examiner.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.					
12)☐ The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
a) ☐ The translation of the foreign language provisional application has been received.					
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal P	(PTO-413) Paper No(s) latent Application (PTO-152)			

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1. Newly submitted claims 20-24 are directed to an invention (i.e. a method) that is independent or distinct from the invention originally claimed (i.e. product) for the following reasons: the process as claimed can be used to produce another and materially different product such as one which has different air permeability.

Since applicant has received an action on the merits for the originally presented invention, this invention has been constructively elected by original presentation for prosecution on the merits. Accordingly, claims 20-24 are withdrawn from consideration as being directed to a non-elected invention. See 37 CFR 1.142(b) and MPEP § 821.03.

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 6-19 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ishino et al. (5,722,433) in view of Saji et al. (5,118,533).

Ishino et al. teaches a paper and a cigarette made therefrom having a coating of cellulose derivative thereon and a permeability of greater than 20 Coresta units. Ishino et al. also disloses that the cellulose derivative is ethyl cellulose (col. 10, line 16), the cellulose derivative can be applied to both sides of the paper (col. 10, line 30), and the cellulose derivative is applied in a quantity of greater than 1g/m² (col. 10, line 40).

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Note that the coating method is of no consequence since the claims are product claims and the method steps provide no limitations on the metes and bounds of the product.

Ishino et al. does not specifically recite that the coating is produced by applying several layers to the paper.

Saji et al. teaches coating of paper to apply the claimed amounts of coating material and discloses that the coating may be applied in a single layer or in multiple layers (col. 5, line 65). It would have been obvious to one having ordinary skill in the art at the time of the invention to apply the coating as multiple layers in view of the generic disclosure of Ishino et al or in view of the equivalence teaching of Saji et al.

- 4. Applicant's arguments with respect to claims 6-19 have been considered but are moot in view of the new ground(s) of rejection.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher A. Fiorilla whose telephone number is 703-308-0674. The examiner can normally be reached on M-F, 6:30am-3:00pm, but works a flexible schedule.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steven P Griffin can be reached on 703-308-1164. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-7718 for regular communications and 703-305-3599 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0651.

Christopher A. Fiorilla Primary Examiner Art Unit 1731

caf

May 29, 2002